

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Patentees:** Steven R. Corman et al. **Examiner:** James S. Wozniak  
**Patent No:** 7,165,023 **Art Unit:** 2626  
**Issued:** January 16, 2007 **Docket:** 22061  
**For:** METHOD FOR MINING, MAPPING AND MANAGING ORGANIZATIONAL  
KNOWLEDGE FROM TEXT AND CONVERSATION

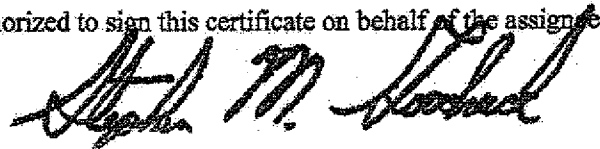
**Confirmation No.:** 2663

Mail Stop Post Issue  
Commissioner for Patents  
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**CERTIFICATE UNDER 37 C.F.R. §3.73(b)**

1. I hereby certify that Arizona Board of Regents, acting for and on behalf of Arizona State University is the assignee of the entire right, title and interest in the patent application identified above.
2. Steven R. Corman and Kevin J. Dooley inventors of the above-identified application have transferred their right, title and interest in and to the subject matter of the above-identified application by Assignment dated October 29, 2003 and October 14, 2003 to Arizona Board of Regents, acting for and on behalf of Arizona State University. The Assignment was recorded on November 4, 2003 in the United States Patent and Trademark Office under Reel 014659 and Frame 0615.
3. The undersigned has reviewed all the documents in the chain of title of the patent applications identified above and, to the best of undersigned's knowledge and belief, Arizona Board of Regents, acting for and on behalf of Arizona State University has title in and to the above-identified application.
4. The undersigned is authorized to sign this certificate on behalf of the assignee.

February 4, 2008  
Dated



Stephen M. Goodnick  
Associate Vice President